

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/089,146	09/16/2002	Wilhelm Amberg	51748	9829	
32116	7590 05/03/2006		EXAMINER		
WOOD, PHILLIPS, KATZ, CLARK & MORTIMER			HADDAD, MAHER M		
SUITE 3800	ISON STREET		ART UNIT	PAPER NUMBER	
CHICAGO, IL 60661			1644		
			DATE MAILED: 05/03/2000	DATE MAILED: 05/03/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action

Application No.	Applicant(s)	
10/089,146	AMBERG ET AL.	
Examiner	Art Unit	
Maher M. Haddad	1644	

Defense the Filipp of an Annual Drief						
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Maher M. Haddad	1644				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED <u>14 April 2006</u> FAILS TO PLACE THIS APP						
The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mi	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
<ul> <li>a)  The period for reply expires 3 months from the mailing date</li> <li>b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or</li> </ul>	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin	g date of the final reject	ion.			
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origor than three months after the mailing date.	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as			
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th				
AMENDMENTS	hut notes to the data of filing a brief	will not be entered b	0001100			
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co			ecause			
(b) They raise the issue of new matter (see NOTE belo		12 00:017,				
(b) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.				
4. The amendments are not in compliance with 37 CFR 1.1		mnliant Amendment	(PTOL-324)			
5. X Applicant's reply has overcome the following rejection(s)	- 1	Impliant Amendment	(I TOL-02-1).			
<ul> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ul>		timely filed amendme	ent canceling the			
<ol> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro</li> </ol>		II be entered and an e	explanation of			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: <u>None</u> . Claim(s) objected to: <u>None</u> .						
Claim(s) rejected: <u>4 and 10</u> .						
Claim(s) withdrawn from consideration: 1-3 and 7-9.						
AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	ut before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence i	ot be entered s necessary and			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a			
0.   The affidavit or other evidence is entered. An explanation	on of the status of the claims after e	ntry is below or attacl	ned.			
REQUEST FOR RECONSIDERATION/OTHER						
1. The request for reconsideration has been considered by See Continuation Sheet.			nce because:			
2. Note the attached Information Disclosure Statement(s).	•					
3.  Other:	N	laher Haddo C 1600 tent Examin	$\mathcal{A}$			
	<del>-</del>	C 1600				
	Pa	tent Examin	e C			



Continuation of 11. does NOT place the application in condition for allowance because:

- 1. Claim 4 stands rejected under 35 U.S.C. 103(a) as being unpatentable over Kirchengast et al (provided in the International Report and cited on the PTO-892 as reference Y) in view of Srivatsa et al (of record).
- 2. Claim 10 stands rejected under 35 U.S.C. 103(a) as being unpatentable over Kirchengast et al in view of Srivatsa et al as applied to claim 4 above, and further in view of US Pat. No. 4,761,406.

Applicant submits that the specifically claimed combination is not taught and it leads to a surprising effect. Further Applicant argues that the present invention permits the use of each compnent at a dose less than the dose useful alone, with a reduction in side effects. (page 4, lines 23-27 and page 20, lines 24-30).

However, Applicant's reliance on surprising effect do not overcome clear and convincing evidence of obviousness. Also see Richardson-Vicks Inc. v. Upjohn Co., 44 USPQ2d 1181 (CAFC 1997). The issue is whether the properties differ to such an extent that the difference is really surprising. These effects are not surprising because co-adminsiter ETA endothelin blocker and alphavbeta3 integrin receptor antagonist is expected to provide efficacy at lower doses than the doses useful individually, with a reduction in side effects. Combination therapy are use to minimize dose-dependent side effects of an individual drug.